

Family
Proseal

Type
PVC waterstop profiles for casting and expansion joints

Product Lines

- Aqua
- Infratech

Functional Categories

- **Waterproofing control joints or construction joints**
- **Structural maintenance of dams, reservoirs, ducts and water ducts**
- **Structural maintenance of bridges and viaducts**
- **Structural maintenance of tunnels**

Components
Single-component

Appearance
Extruded PVC

PRS.0177

SEALPVC SF 240

Waterstop in PVC for static construction joints resting on the bottom

Customs Code

3925 9010

Packaging

- Roll 25 m

Application

- Apply by hand

General description

The SEALPVC SF 250 waterstop is a waterproof profile in PVC that is not hydro-expansive, having a thickness of 24 centimetres and high elasticity. It is used in static joints for horizontal casting (slabs), in concrete structures, resting on the substrate beneath the reinforcement.

General features

Given its particular composition, it can be cut with a sharp blade (cutter) and welded with simple heat welding tools, thus making it easier to create connections in the course of work.

Dosage

1 m/m: Use SEALPVC SF 240 welding the two edges of different belts head to head using a leister (manual hot air welder).

Fields of application

Waterproofing of static construction joints between: raft foundation and the elevation wall, between two raft foundations, between two elevation walls, between the wall and floor, resting on foundations under the shoring.

Basic features



Nonflammable



Unlimited shelf-life



UV-resistant



Width:
240 mm



Available colours
Light blu

Applicable on

Concrete

Instructions for use

Bind with iron wire the side flaps of the waterstop to the steel plates provided, in order to position it and secure it in a central position with respect to the casting to be made. Proceed with the casting operations, ensuring it does not bend nor move from the seat identified.

Storage and preservation

Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight.

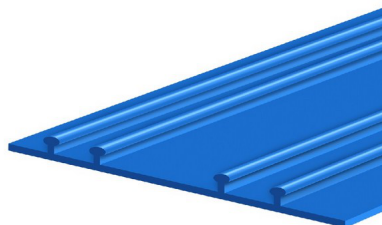


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Warnings, Precautions and Ecology

The general information, along with any instructions and recommendations for use of this product, including in this data sheet and eventually provided verbally or in writing, correspond to the present state of our scientific and practical knowledge.

Any technical and performance data reported is the result of laboratory tests conducted in a controlled environment and thus may be subject to modification in relation to the actual conditions of implementation.

Azichem Srl does not assume any liability arising from inadequate characteristics related to improper use of the product or connected to defects arising from factors or elements unrelated to the quality of the product, including improper storage.

Those wishing to utilise the product are required to determine prior to use whether or not the same is suitable for the intended use, assuming all consequent responsibility.

The technical and characteristic details contained in this data sheet shall be updated periodically. For consultation in real time, please visit the website: www.azichem.com. The date of revision is indicated in the space to the side. The current edition cancels out and replaces any previous version.

Please note that the user is required to read the latest Safety Data Sheet for this product, containing chemical-physical and toxicological data, risk phrases and other information regarding the safe transport, use and disposal of the product and its packaging. For consultation, please visit: www.azichem.com.

It is forbidden to dispose of the product and/or packaging in the environment.

Pay careful attention both to the positioning of the waterstop and to any welds. Incorrect positioning could indeed nullify the performance.

SEALPVC SF 240 is produced/distributed by



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